多有编辑模型特殊。	er e			一种的 有一块人	m. Alexander)			
PATENT APPLIC	ATION	FEF DETERM			Applic	Application or Docket Number					
	Effective	e October 1, 199	IINATION RI	ECORD							
CLA	IMS AS F	ILED - PART I	1404. 10,	08/6/2969							
500 0 000	(Colum	<u>n 1) </u>	(Column 2)	Sį	MALL ENTI	ŢΥ,	. 0	THEO			
(12-7.98)	UMBER FI	LED NUI	MBER EXTRA	100	TE FE		J	AALL ENTI	ĮΥ		
BASIC FEE	and the second					_	RA	TE FE	E		
TOTAL CLAIMS	26	mlnus 20 =	/ 4		38	(C)	OR	Tlo			
INDEPENDENT CLAIMS	2		<u> </u>	x\$C	[4] s	4	OR X\$:	10 VA			
MULTIPLE DEPENDENT CLAIM		minus 3 =	- 4900	\X ⁶			77	The contract of	<u></u>		
• If the difference in column, I is less				+130		-1"			7		
	umu sam, ant	er "0" in column 2				<u>ار.</u>	R +26	<u></u>			
CLAIMS A	S AMEN	DED - PART II		TOTA	u 43	71 o	R TOTA	u	\neg		
(column 1)		(Column 2)	(Column 3)	044	Pa	l (Oπ	HER THAN			
CLAIMS REMAININ	G	HIGHEST NUMBER		7	LL ENTITY	01	SMA	LL ENTITY	٠		
Total . Independent .	VT	PREVIOUS	PRESENT Y EXTRA	RATE	ADDI- TIONAL			ADDI-			
Total •	Minus	PAID FOR		4 L	FEE	-	RATE	TIONAL FEE	-		
Independent •		•••	=	x\$9=		OR	x\$ 8=		+		
FIRST DOCUMENT	Minus	1	=	X39=	 	1		-	1		
FIRST PRESENTATION C	F MULTIP	LE DEPENDENT (CLAIM		 	OR	x78=		1		
(Columbia)				+130= TOTAL	·	OR	+260=				
(Column 1) CLAIMS	and and a second	(Column 2)	(Column 3)	ADDIT. FEE	<u></u>	OR	TOTAL ADDIT. FEE		1		
DEMAINING		HIGHEST NUMBER	PRESENT	·	ADDI-	1		7	1		
AMENDMENT		PREVIOUSLY PAID FOR	EXTRA	RATE	TIONAL		RATE	ADDI- TIONAL			
Total	Minus	••	 	- 	FEE			FEE			
AFTER AMENDMENT Total Independent	Minus	•••	=	x\$9=		OR	x\$ 8=				
FIRST PRESENTATION OF		- 0555	=	x39=		OR	x.7%=				
FIRST PRESENTATION OF	-MOLI IPE	DEPENDENT CL	MIA	+/30=		OR	260	<u>`</u> .			
(Column 1)	٠	(Column 2)	10.1	TOTAL		L	TOTAL				
CLAIMS REMAINING		HIGHEST	(Column 3)	ADDIT. FEE		OR A	DOIT. FEE				
AFTER AMENDMENT Total		NUMBER PREVIOUSLY	PRESENT EXTRA	0.475	ADDI-	Γ		ADDI-			
Total		PAID FOR	LATRA	RATE	TIONAL FEE	- 1	RATE	TIONAL FEE			
lod pood	Minus	••	=	x\$9=		-	12				
Ind pendent	Minus	•••	=	39=		-	(\$ Z=				
FIRST PRESENTATION OF A	AULTIPLE I	DEPENDENT CI A	iM	l	(OR	x78€				
VID BOIN IN CARL CONTRACTOR				+130=	1,	30 F	21.0				
the entry in column 1 is less than the the "Highest Number Previously Paid the "Highest Number Previously Paid he "Highest Number Previously Paid For 10-875 (Rev. 8/97)	entry in colun For in Thic	nn 2, write "0" in colum	ın 3.			OR 🕹	260=	l l			





PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 1996

Application or Docket Number

08/6 (2969

			AS FILED -	PART	OTHER THA (Column 2) SMALL ENTITY OR SMALL ENTI							
FOR		<u>`</u>	ER FILED		NUMBER		1 [RATE	FEE		RATE	FEE
BASI	C FEE								385.00			770.00
	L CLAIMS		Carrie La La La Carrie La	20	*				303.00	OR		770.00
	PENDENT CLA	IMS	minus	20 =			┨╏	x\$11=		OR	x\$22=	
		ENT CLAIM PRE		ıs 3 =			┨	x40=		OR		
							┚┃	+130=		OR	+260=	
* If th	e difference in co	lumn 1 is less than	zero, enter "0" i	n column	12			TOTAL		OR	TOTAL	
		CLAIMS AS	AMENDED	- PAF	RT II					*	OTHE	R THAN
	temestra committee	(Column 1)	to any of an area hammen and also		olumn 2)	(Column 3)	1 -	SMALL	ENTITY	OR		ENTITY
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		NL PRE	GHEST JMBER VIOUSLY ID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	-	RATE	ADDI- TIONAL FEE
NDN	Total	*	Minus	**		=		x\$11=		OR	x\$22=	
ME	Independent	*	Minus	***		=		x40=		OR	x80=	
٨	FIRST PRES	SENTATION OF	MULTIPLE	DEPE	NDENT CL	AIM		+130=		OR	+260=	
		(0.1				(2.1	Al	TOTAL DDIT. FEE		OR ,	TOTAL ADDIT. FEE	
		(Column 1) CLAIMS			olumn 2) GHEST	(Column 3)	1 r					
MENDMENT B		REMAINING AFTER AMENDMENT		NL PRE	ÍMBER VIOUSLY ID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	* 28	Minus	** 0	20	= 8		x\$11=	88	OR	x\$22=	
	Independent	• 2	Minus	***	3	= -		x40=		OR	x80=	
Α	FIRST PRES	SENTATION OF	MULTIPLE	DEPE	NDENT CL	AIM		+130=		OR	+260=	
	F	(Column 1)		-(Ca	olumn 2)	(Column 3)	A	TOTAL DDIT. FEE	88	or pa	TOTAL ADDIT. FEE	
ENT C		CLAIMS REMAINING AFTER AMENDMENT		HIO NU PRE	GHEST JMBER VIOUSLY ID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	par	RATE	ADDI- TIONAL FEE
MOI	Total	· 24	Minus	(38	=		x\$11=		OR	x\$22=	
AMENDMENT	Independent	· 2	Minus	***	3	= (x40=		OR	x80=	
]	+130=		OR	+260=	1
***If	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in co											

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

	PAIGNIA	Effec	tive Octobe	er 1, 1997							
		CLAIMS AS A (Column 1)	MENDED .	- PART II (Column 2)	(Column 3)		SMALL	ENTITY	OR _	OTHER SMALL	
Į.		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE.	ADDI- TIONAL FEE	·	RATE	ADDI- TIONAL FEE
AMENDMENT	Total	·26	Minus	·· 6	=	[¢9=	5700	OR	×/8=	
ME	Independent	• 0	Minus	··· 3	=		x.39=		OR	×78=	
A	FIRST PRES	SENTATION OF	MULTIPLE I	DEPENDENT CLA	MM	-	+130=		OR	+266=	
						-	TOTAL DIT. FEE	5100 A	OR A	TOTAL DDIT. FEE	
-		(0-1		(Column 2)	(Column 3)		SMALL	ENTITY	OR	OTHER	R THAN ENTITY
L L		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	•	Minus	**	=		x 9 =		OR	x /8 =	
MEN	Independent	•	Minus	***	=		×31=		OR	× 78=	
A	FIRST PRE	SENTATION OF	MULTIPLE	DEPENDENT CL	-AIM		+/30=		OR	+260=	
	(Column 1) (Column 2) (Column 3)						TOTAL DDIT. FEE		OR	TOTAL ADDIT. FEE	
Į.		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONA FEE
DMENT	Total	•	Minus	**	=		x\$9=		OR	x/8=	
AMEN	Independer	nt * :	Minus	***	=	<u> </u>	×39=	*	OR	x.78=	<u> </u>
1	FIRST PR	ESENTATION O	F MULTIPL	E DEPENDENT C	LAIM		+//30=	=	OF	+260=	-
		(Column 1)		. (Column 2)	(Column 3)		TOTA ADDIT. FE	E	OF	ADDIT. FE	E
I I		CLAIMS REMAINING AFTER AMENDMEN		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONA FEE	ᅩ	RATE	ADD TION FEI
ARRENDARENT	Total	•"	Minus	**	=		x\$.9	=	$\operatorname{\mathbb{I}}$ \circ	R x\$/8	=
NU N	Independe	ent *	Minus	***	=		×39]	R ×78	<u> </u>
3	FIRST P			LE DEPENDENT			+13()=	o	PR +240	
				column 2, write "0" in THIS SPACE is less t THIS SPACE is less t			ADOIT.	EE		OR ADOIT.	TAL
Ĺ	The Highest I	lumber Previously	Peld For (Tot	al or independent) is	the highest numb	er fo	and in the s	ppropriate bo	x in colu	mn 1.	TOF COM



PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

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612969

	CLAIMS AS FILED - PART I						S	SMALL	ENTITY		OTHER	THAN	
			_	Column 1)		_	ımn 2)	_	TYPE		OR	SMALL	
FC	/R 		NUMBE	ER FILEC		NUMBER	EXTRA		RATE	FEE]	RATE	FEE
ВА	SIC FEE									380.00	OR		760.00
то	TAL CLAIMS		L	6 minu	ıs 20=	*	6		X\$ 9=	5400	OR	X\$18=	
	EPENDENT CL			~	us 3 =	* -			X39=		OR	X78=	
MU	ILTIPLE DEPEN	IDENT	CLAIM PI	RESENT					+130=		OR	+260=	
* If	the difference	difference in column 1 is less than zero, enter "O" in column 2								TOTAL			
		(Colu	umn 1)	MENDI	(0	Column 2)	(Column 3)			ENTITY	OR	OTHER SMALL	ENTITY
AMENDMENT &	D	REM.	AIMS IAINING FTER IDMENT		P	HIGHEST NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA	F	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
ND	Total	* c	24	Minus	**	26	= —	>	X\$ 9=		OR	X\$18=	
AME	Independent	*	2 NO 5 MI	Minus	**	<u> </u>	=	>	X39=		OR	X78=	
	FIRST PRESE	NIAHO	IN OF MIC	JLIIPLE L	EPEN	DENT CLAUVI		+	·130=	·	OR	+260=	
								L	TOTAL			TOTAL	
ı								ADL	DIT. FEE		,	ADDIT. FEE	
!		(Colu	ımn 1)		((Column 2)	(Column 3)						1
ENT D		CL REM/ AF	umn 1) AIMS AINING TER IDMENT		i i	Column 2) HIGHEST NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA	F	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT &	Total	REMA AF AMEN	AIMS AINING TER NOMENT	Minus	i i	HIGHEST NUMBER REVIOUSLY PAID FOR	PRESENT	\vdash	RATE (\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
AMENDMENT &	Independent	CL REM/ AF AMEN *	AIMS AINING TER NDMENT 24	Minus	PI	HIGHEST NUMBER REVIOUSLY PAID FOR * 3	PRESENT EXTRA	×		TIONAL	OR OR		TIONAL
AMENDMENT (2)		CL REM/ AF AMEN *	AIMS AINING TER NDMENT 24	Minus	PI	HIGHEST NUMBER REVIOUSLY PAID FOR * 3	PRESENT EXTRA	×	(\$ 9=	TIONAL		X\$18=	TIONAL
AMENDMENT	Independent	CL REM/ AF AMEN *	AIMS AINING TER NDMENT 24	Minus	PI	HIGHEST NUMBER REVIOUSLY PAID FOR * 3	PRESENT EXTRA	× +	(\$ 9= K39=	TIONAL	OR OR	X\$18= X78=	TIONAL
AMENDMENT &	Independent	* CL REMA AF AMEN * *	AIMS AINING TER IDMENT 2 DN OF MU	Minus	PI ** DEPENI	HIGHEST NUMBER REVIOUSLY PAID FOR * 3 DENT CLAIM	PRESENT EXTRA	× +	(\$ 9= (39= 130=	TIONAL	OR OR	X\$18= X78= +260=	TIONAL
O	Independent	* CLIREMAN * COLIREMAN AF	AIMS AINING TER IDMENT 2 DN OF MU	Minus	** DEPENI	HIGHEST NUMBER REVIOUSLY PAID FOR * 3 DENT CLAIM	PRESENT EXTRA) + ADC	(\$ 9= K39= 130= TOTAL DIT. FEE	TIONAL	OR OR	X\$18= X78= +260=	TIONAL
O	Independent	* CLIREMAN * COLIREMAN AF	AIMS AINING TER NDMENT 2 DN OF MU AIMS AINING TER	Minus	** DEPENI	HIGHEST NUMBER REVIOUSLY PAID FOR * 3 DENT CLAIM Column 2) HIGHEST NUMBER REVIOUSLY	PRESENT EXTRA =	ADC	(\$ 9= K39= 130= TOTAL DIT. FEE	ADDI- TIONAL	OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL
O	Independent FIRST PRESE Total Independent	CLI REM/ AF AMEN * (COIL CLI REM/ AMEN *	AIMS AINING FTER IDMENT 2 ON OF MU AIMS AINING FTER IDMENT	Minus ULTIPLE C	PI ** ** DEPEND (C	HIGHEST NUMBER REVIOUSLY PAID FOR * 3 DENT CLAIM Column 2) HIGHEST NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA =	ADD	(\$ 9= K39= 130= TOTAL DIT. FEE	ADDI- TIONAL	OR OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL
	Independent FIRST PRESE	CLI REM/ AF AMEN * (COIL CLI REM/ AMEN *	AIMS AINING FTER IDMENT 2 ON OF MU AIMS AINING FTER IDMENT	Minus ULTIPLE C	PI ** ** DEPEND (C	HIGHEST NUMBER REVIOUSLY PAID FOR * 3 DENT CLAIM Column 2) HIGHEST NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA =	ADD	(\$ 9= K39= 130= TOTAL DIT. FEE RATE (\$ 9= (39=	ADDI- TIONAL FEE	OR OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78=	ADDI- TIONAL
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	CLI REM/ AF AMEN * COIL CLI REM/ AF AMEN * * NTATIO	AIMS AINING TER IDMENT AIMS AINING TER IDMENT ON OF MU	Minus ULTIPLE C Minus Minus ULTIPLE C	PI ** ** CEPENI (C	HIGHEST NUMBER REVIOUSLY PAID FOR Column 2) HIGHEST NUMBER REVIOUSLY PAID FOR * DENT CLAIM	PRESENT EXTRA =	ADD	(\$ 9= (39= TOTAL DIT. FEE RATE (\$ 9= (39= 130=	ADDI- TIONAL FEE	OR OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78= +260=	ADDI- TIONAL
* * AMENDMENT C	Independent FIRST PRESE Total Independent	CLI REM/ AF AMEN * COIL REM/ REM/ AMEN * * NTATIO	AIMS AINING TER IDMENT 2 DN OF MU AIMS AINING TER IDMENT ON OF MU ess than the eviously Pa	Minus WLTIPLE C Minus Minus ULTIPLE C aid For IN 1	PI ** ** ** ** ** ** ** ** **	HIGHEST NUMBER REVIOUSLY PAID FOR Z DENT CLAIM Column 2) HIGHEST NUMBER REVIOUSLY PAID FOR * DENT CLAIM ACE is less that	PRESENT EXTRA =	ADD	(\$ 9= K39= 130= TOTAL DIT. FEE RATE (\$ 9= (39=	ADDI- TIONAL FEE	OR OR OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78=	ADDI- TIONAL

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 1995

Application or Docket Number

8/612

			S FILED -	PART I	(Coli	umn 2)		SMALL	ENTITY	OR		R THAN ENTITY
FOF		NUMBE	R FILED	NI	UMBER] [RATE	FEE		RATE	FEE
BASI	C FEE		7.4						47	OR		
TOTA	AL CLAIMS	4	minus	20 = *		 ,	֓֟֟֓֓֓֓֓֓֓֓֓֟֟֓֓֓֓֓֟֟	x\$11=		OR	x\$22=	
INDE	PENDENT CL	AIMS /	minu	ıs 3 = *]	x39=		OR	x78=	
MUL.	TIPLE DEPEND	DENT CLAIM PRE	SENT]	+125=		OR	+250=	
* If th	e difference in co	olumn 1 is less than :	zero, enter "0" i	n column 2			L	TOTAL	41		TOTAL	
		CLAIMS AS	V WENDED	DADT				TOTAL	, ,	OR		
		(Column 1)	AMENDED	(Colun		(Column 3)		SMALL	ENTITY	OR		R THAN ENTITY
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIC PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MON	Total	• 24	Minus	**		=		x\$11=		OR	x\$22=	-
ME	Independent	. 2	Minus	***		=		x39=		OR	x78=	
4	FIRST PRES	SENTATION OF	MULTIPLE	DEPEND	DEPENDENT CLAIM			+125=		OR	+250=	
										OR	TOTAL ADDIT. FEE	
	PARKET I	(Column 1) CLAIMS	A 3628483 2557	(Colun		(Column 3)	1 г			1 :		I
MENDMENT B		REMAINING AFTER AMENDMENT		NUMI PREVIC PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	*	Minus	**		=		x\$11=		OR	x\$22=	
_	Independent	*	Minus	***		=		x39=		OR	x78=	
A	FIRST PRES	SENTATION OF	MULTIPLE	DEPEND	ENT CL	AIM		+125=		OR	+250=	
		(Column 1)		(Colur	mn 2)	(Column 3)	A	TOTAL DDIT. FEE		OR	TOTAL ADDIT. FEE	
	to the state of	CLAIMS	The second second			(Column 3)	7 r			1		
ENT C		REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MQI	Total	*	Minus	*#		=		x\$11=		OR	x\$22=	
AMENDMENT	Independent	*	Minus	***		=		x39=		OR	x78=	
4	FIRST PRES	SENTATION OF	MULTIPLE	DEPEND	ENT CL	AIM]	+125=		OR	+250=	
*** [the "Highest Nur the "Highest Nur	mn 1 is less than the mber Previously Pa mber Previously Pa ber Previously Paid	id For" IN THIS id For" IN THIS	S SPACE is S SPACE is	less than less than	20, enter "20." 3, enter "3."		TOTAL DDIT. FEE	priate box in		TOTAL ADDIT. FEE	